

SOUTH DAKOTA WATER WELL COMPLETION REPORT

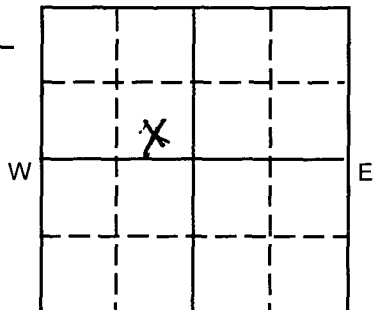
11-02

Location SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 6 Twp 116 Rg 67

County

Hand

North

Please mark well
location with an "X"

Well Completion Date

9/23/2005

Distance to nearest potential pollution source (Septic tank, abandoned well, feed lot, etc.)

? ft. from (identify source)

PROPOSED USE:

☒ Domestic/Stock
☐ Irrigation
 ☐ Municipal
☐ Industrial
 ☐ Business
☐ Institutional
 ☐ Test Holes
☐ Monitoring well

METHOD OF DRILLING:

Forward

CASING DATA:

☐ Steel
 ☒ Plastic
 ☐ Other

If other describe

PIPEWEIGHT LB/FT	DIAMETER IN	FROM FT	TO FT	HOLE DIAMETER IN
	5.00	0.0	120.0	7.88
	2.00	120.0	960.0	4.50

GROUTING DATA:

Grout Type	No. of Sacks	Grout Weight Lb/gal	From Ft	To Ft

Describe grouting procedure

SCREEN:

☐ Perforated pipe
 ☒ Manufactured
 Diameter 2.50 Inches Length 200.0 FeetMaterial PVCSlot Size .025 Set From 960.0 Feet to 1,160.0 Feet

Other information

WAS A PACKER OR SEAL USED?

☒ Yes
 ☐ No
 If so, what material? Rubber

Describe packer(s) and location

Shale Cup at 960 ft

DISINFECTION: Was well disinfected upon completion?

☐ Yes, How?

☐ No, Why Not?
 Lab sample sent to for
water quality analysisWell Owner: Bruce Hoffman

Business Name:

Address: 36231 US Hwy 212City, State, Zip: Rockham SD 57470

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Yellow Clay	0	12
Blue Clay	12-80	80
Slate	80	85
Shale	85	140
Chalk	140	160
Shale	160	960
Hard Sand	960	1036
Good Sand	1036	1160
shale	1160	

STATIC WATER LEVEL

FEET

If flowing: closed in pressure

PSI

GPM flow 7.0 through 2.00 Inch pipeControlled by ☒ Valve ☐ Reducers ☐ Other

Reduced flow rate GPM

Can well be completely shut in? Yes

WELL TEST DATA:

☒ Pumped Describe: w/air☐ Bailed☐ Other

Pumping Level Below Land Surface

Ft. After Hrs. pumped GPM

Ft. After Hrs. pumped GPM

If pump installed, pump rate: GPM

REMARKS

This well was drilled under license # 440

And this report is true and accurate.

Drilling firm: Pullman Well Drilling Inc **RECEIVED**

Signature of License Representative:

OCT 18 2005WATER RIGHTS
PROGRAM

Signature of Well Owner or Equitable Property Holder:

Date:

10-10-05